



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Kuzyk et al.

Serial No.: 09/677,374

Filed: September 15, 2000

For: *Vaccines and agents for inducing immunity in fish against rickettsial diseases, and associated preventative therapy*

Box Non-Fee Amendment
Assistant Commissioner for Patents
Washington, D.C. 20231

Amendment and Response

Sir,

This responds to the Notice dated July 12, 2001 (Notice to Comply With Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures).

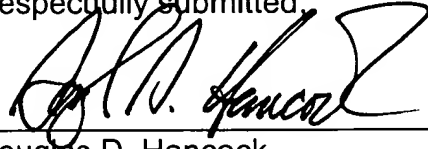
Enclosed herewith for entry into the specification of the application and in compliance with the Notice are:

- (a) the paper copy of the sequence listing (37 C.F.R. § 1.821(c)), and
- (b) a diskette containing the sequence listing of the present invention in computer readable form (CRF)(on 3.5 inch diskette in ASCII text)(37 C.F.R. § 1.821(e)).

In accordance with 37 C.F.R. § 1.821(f) the undersigned hereby states on behalf of the Applicant that the information submitted herewith in computer readable form is identical to the written sequence listing.

In accordance with 37 C.F.R. § 1.821(e) the undersigned hereby states on behalf of the Applicant that the information submitted herewith includes no new matter.

Respectfully submitted,



Douglas D. Hancock
Registration No. 35,889

September 12, 2001

ipsolon llp

Customer No.: 21034

cc: Robert Barrigar

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